13281 U.

UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.	1309.43463X00
First Inventor	KOGA, TSUTOMU
	FITTING SUBSTRATE FOR CONNECTION
	AND FITTING SUBSTRATE FOR
	CONNECTION FOR USE IN DISK ARRAY
Title	CONTROL APPARATUS

(Only for new nonprovisional applications under 37 CFR 1.53(b))	Title	AND FITTING SUBSTRATE FOR CONNECTION FOR USE IN DISK ARRAY CONTROL APPARATUS				RAY	
			30.111101	- ALLANAI			
APPLICATION ELEMENTS SEE MPEP chapter 600 concerning utility patent application c	Mail Stop Patent Application ADDRESS TO: Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450						
Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. Specification [Total Pages: 45] (preferred arrangement set forth below) -Descriptive title of the invention -Cross Reference to Related Applications -Statement Regarding Fed sponsored R & D -Reference to sequence listing, a table, or a computer program listing appendix -Background of the Invention -Brief Summary of the Invention		8. Nucleotide fif applicabl a. Com b. Specificat i c. State	aputer Program and/or Amino le, all necessa puter Readabl ion Sequence CD-ROM paper ements verifyin	n (Appendix) Acid Sequency) e Form (CRF Listing on: or CD-R (2 cc	opies); or	31355 U 10/766	
-Brief Description of the Drawings (if filed) -Detailed Description -Claim(s) -Abstract of the Disclosure	9. Assignment Papers (cover sheet & documents(s)) 10. 37 CFR 3.73(b) Statement Power of Attorney (when there is an assignee) 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Citations Statement (IDS)/PTO-1449 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)						
4. Drawing(s) (35 U.S.C. 113) [Total Sheets: 13] 5. Oath or Declaration [Total Sheets:] a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed)							
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) Named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b)	15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.						
6. Application Data Sheet. See 37 CFR 1.76	17. Other: Claim for Priority; Figs. 1-13; Credit Card Payment Form						
18. If a CONTINUING APPLICATION, check appropriate box or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation: Examiner: For CONTINUATION OR DIVISIONAL APPS only: The entire discless by the considered a part of the disclosure of the accompanying the incorporation can only be relied upon when a portion has been	uation-in-part osure of the ig continuati	ly the requisite in (CIP) of prior prior application, on or divisional a	nformation b application No from which a pplication and	.: ın oath or de d is hereby ir	claration is supplie	ed under	
19. COF	RESPONDE	NCE ADDRESS					
Customer Number 020457				OR C	orrespondence add	ress below	
Name ANTONELLI, TERRY, STOUT & KI	RAUS, LLP						
Address							
City	State	·		Zip Code	<u> </u>		
		(703) 312-6600		Fax	(703) 312-6666		
Name (Print/Type) Melvin Kraus	Registration No. (Attorney/Agen		22,466	·		
Signature Wills Krow			Date	January 30, 20	04		

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FEE TRANSMITTAL			Complete if Known					
			ion Nur	nber				
for FY 2004			ate		January 30, 2004			
101 F 1 2004			First Named Inventor KOGA, TSUTOMU					
Effective 10/01/2003. Patent fees are subject to annual revision.			er Name	9				
☐ Applicant claims small entity status. See 37 CFR 1.27		Art Unit						
TOTAL AMOUNT OF PAYMENT (\$) 770.00		Attorney Docket No. 1309.43463X00						
METHOD OF PAYMENT (check all that apply) ☐ Check ☑ Credit Card ☐ Money ☐ Other ☐ None	_	FEE CALCULATION (continued)						
Order	3. /	ADDITIO	ONAL F	EES				
☑ Deposit Account:	l							
Deposit Account 01-2135	Laro	Large Entity ,Small Entity						
Number	H			<u> </u>		Fee Paid		
Deposit	Fee Cod	Fee e (\$)	Fee Code	Fee (\$)	Fee Description			
Account Antonelli, Terry, Stout & Kraus, LLP	1051		2051		Surcharge – late filing fee or oath			
The Director is authorized to: (check all that apply)	1052	2 , 50	2052	25	Surcharge – late provisional filing fee or			
☐ Charge fee(s) indicated below ☐ Credit any overpayments		455	1055		cover sheet			
☑ Charge any additional fee(s) during the pendency of this application.	1053 1812		1053		Non-English specification			
☐ Charge fee(s) indicated below, except for the filing fee			1812 1804		For filing a request for ex parte reexamination Requesting publication of SIR prior to			
to the above-identified deposit account.	1804	920	1004		Examination action			
FEE CALCULATION	1805	1,840*	1805		Requesting publication of SIR after Examiner action			
BASIC FILING FEE Large Entity Small Entity	1251	110	2251		Extension for reply within first month			
Fee Fee Fee Fee Description Fee Paid	1252		2252		Extension for reply within second month			
Code (\$) Code (\$) 1001 770 2001 385 Utility filing fee 770	1253	950	2253	475	Extension for reply within third month			
1002 340 2002 170 Design filing fee	1254	1,480	2254	740	Extension for reply within fourth month			
1003 530 2003 265 Plant filing fee	1255	2,010	2255	1,005	Extension for reply within fifth month			
1004 770 2004 385 Reissue filing fee	1401	330	2401	165	Notice of Appeal			
1005 160 2005 80 Provisional filing fee	1402		2402		Filing a brief in support of an appeal			
CURTOTAL (4)	1403		2403		Request for oral hearing			
SUBTOTAL (1) 770	1451 1452	•	1451 2452		Petition to institute a public use proceeding Petition to revive – unavoidable			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Fee from	1453		2452		Petition to revive – unintentional			
Extra Claims below Fee Paid	1501		2501		Utility issue fee (or reissue)			
Total Claims 10 -20** = 0 x 18.00 = 0.00	1502		2502		Design issue fee			
Indep. $3 -3^{**} = 0 \times 86.00 = 0.00$	1503	640	2503	320	Plant issue fee)		
Claims	1406	130	1460	130	Petitions to the Commissioner			
Multiple Dependent 290.00 = 0.00	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)			
Large Entity Small Entity Fee Fee Fee Fee Fee Fee Description	1806		1806		Submission of Information Disclosure Stmt			
Code (\$)	8021	40	8021		Recording each patent assignment per property (times number of properties)			
201 86 2201 43 Independent claims in excess of 3		770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))			
203 290 2203 145 Multiple dependent claim, if not paid		770	2810		For each additional invention to be			
1204 86 2204 43 ** Reissue independent claims over original patent			,		examined (37 CFR § 1.129(b))			
1205 18 2205 9 ** Reissue claims in excess of 20		770	2801		Request for Continued Examination (RCE)			
and over original patent SUBTOTAL (2) \$ 0.00	1802	900	1802		Request for expedited examination of a design application			
`` L	Othe	er fee (spe	ecify)					
**or number previously paid, if greater; For Reissues, see above.		duced by		no Fee	Paid SUBTOTAL (3) (\$)			
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CUDMITTED DV					Complete (if continoble)			

Name (Print/Type)

Name (Print/Type)

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Registration No. (Attorney/Agent)

22,466

Date

01/30/2004

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